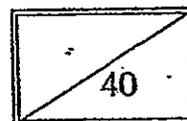


CHIJ ST NICHOLAS GIRLS' SCHOOL
PRIMARY (2) MATHEMATICS 2012

TOPICAL REVIEW (5)



Name: _____ ()

Date: _____

Class: Primary 2 ()

Parent's Signature: _____

Section A (7 X 2 marks = 14 marks)

Read each question carefully. For each question, choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. Angeline cut a rectangular cake into 10 equal pieces. She gave 2 pieces to her parents and 5 pieces to her friends. What fraction of the cake did she have left?

Working



(1) $\frac{2}{7}$

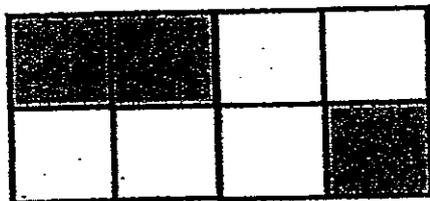
(2) $\frac{5}{10}$

(3) $\frac{3}{7}$

(4) $\frac{3}{10}$

()

2. What fraction of the figure below is shaded?



(1) $\frac{1}{4}$

(2) $\frac{2}{4}$

(3) $\frac{3}{8}$

(4) $\frac{5}{8}$

()

Fraction

$\frac{1}{4}$

3. Which one of the following fractions is the greatest?

(1) $\frac{2}{6}$

(2) $\frac{2}{8}$

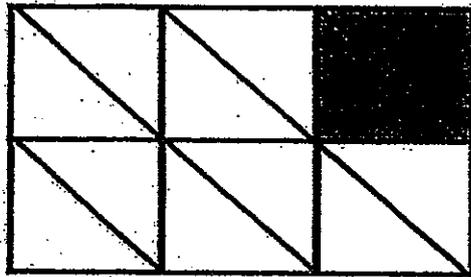
(3) $\frac{2}{10}$

(4) $\frac{2}{11}$

()

Working

4. How many more triangles must be shaded to show $\frac{5}{12}$ of the figure shaded?



(1) 3

(2) 5

(3) 8

(4) 10

()

5. What is the time shown below?



(1) 11.00

(2) 11.55

(3) 12.11

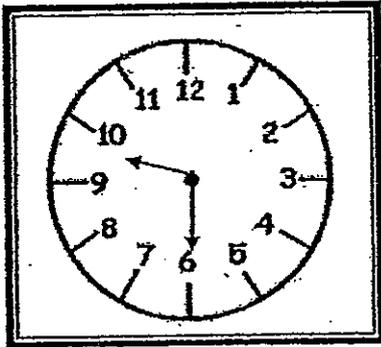
(4) 12.55

()

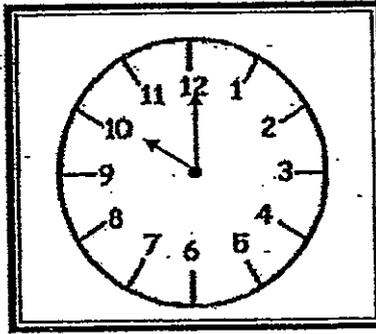
Fraction

Time

6. Clock A shows the start time of a cartoon programme.
Clock B shows the time it ended.
How long was the cartoon programme?



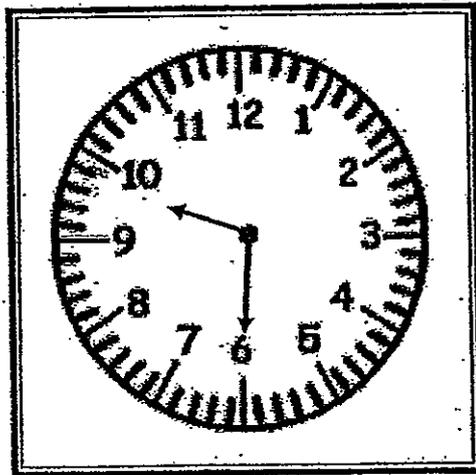
Clock A



Clock B

- (1) 6 min (2) 12 min
(3) 30 min (4) 60 min ()

7. The time shown below is 9.30 a.m. It is 3 hours slow.



The actual time is _____.

- (1) 6.30 a.m. (2) 6.30 p.m.
(3) 12.30 a.m. (4) 12.30 p.m. ()

Time

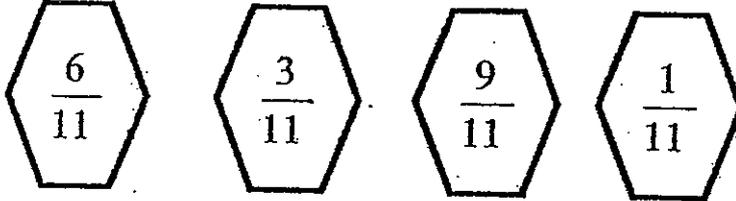
157

Section B (7 X 2 marks = 14 marks)

Write your answers in the blanks provided. Show all mathematical working clearly in the space provided.

8. Arrange the following fractions in order. Begin with the smallest.

Working



Ans: _____
(smallest)

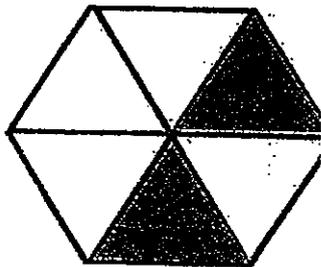
9. $\frac{2}{12} + \frac{7}{12} + \boxed{?} = 1$

What is the missing fraction?

--	--	--	--	--	--	--	--	--	--	--	--	--

Ans: _____

- 10.



_____ of the figure above is not shaded.

Fraction

11. Fill in the blanks with "a.m." or "p.m."

a) Pei Lin takes the bus to school at 7.15 _____

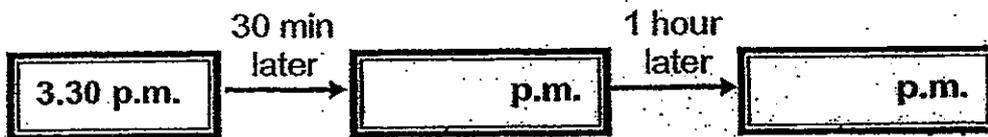


b) Kenny went home for dinner at 6.30 _____

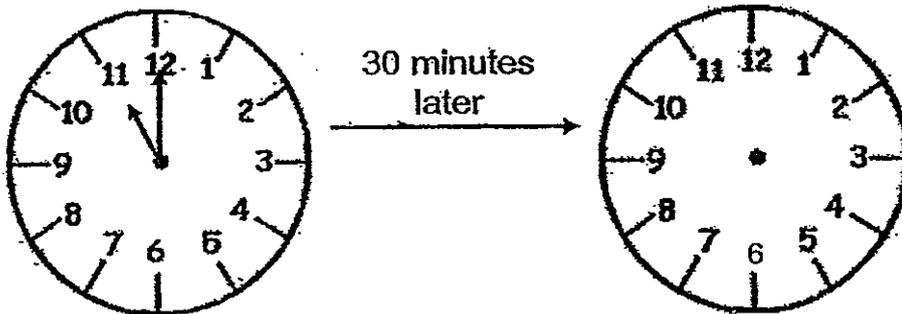


12. Martha left home at 3.30 p.m. She took 30 minutes to reach the library. She stayed in the library for 1 hour before going home.

Complete the time-line based on the story above.



13. The clock face below shows the time in the morning. What is the time 30 minutes later?



Ans: _____ a.m.

Time:

14. The time shown below is 12 noon.
What is 30 minutes before noon?



Ans: _____ a.m.

Working

Section C (3 x 4 marks = 12 marks)

Write your answers in the blanks provided. Show all mathematical statements and working clearly in the space provided.

15. Henry started reading a storybook at 4.30 p.m. He took

5 minutes to read every page. After reading 4 pages, he fell asleep. At what time did he fall asleep?

Complete the table below to find the answer.

Page	Start	1	2	3	4
Time	4.30 p.m.				

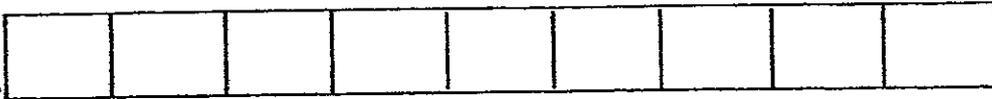
He fell asleep at _____ p.m.

Time /6

Working

16. George and Ginny painted a banner using different colours.

George painted $\frac{4}{9}$ of the banner red. Ginny painted $\frac{2}{9}$ of the banner yellow.



a) What fraction of the banner did both of them paint?

Both of them painted _____ of the banner .

b) What fraction of the banner was not painted?

_____ of the banner is not painted.

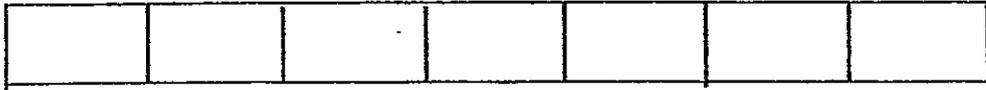
Fraction

$\frac{1}{4}$

Working

17. Ravi cut a watermelon into 7 equal pieces. He ate 2 pieces.

Working



a) What fraction of the watermelon was left?

_____ of the watermelon was left.

b) After that, Ravi gave a few pieces of watermelon to his siblings. He had $\frac{1}{7}$ of the watermelon left. What fraction of the watermelon did he give to his siblings?

He gave _____ of the watermelon to his siblings.

END OF PAPER

Fraction

14

ANSWER SHEET

EXAM PAPER 2012

SCHOOL : CHIJ ST NICKOLAS GIRLS' SCHOOL

SUBJECT : PRIMARY 2 - MATHEMATICS

TOPICAL REVIEW 5

Q1	Q2	Q3	Q4	Q5	Q6	Q7
4	3	1	1	2	3	4

8) 1/11, 3/11, 6/11, 9/11

9) 3/12

10) 4/6

11a) a.m.

11b) p.m.

12) 4.00 p.m. (1 hour later) → 5.00 p.m.

13) 11.30 a.m.

14) 11.30 a.m.

15) 4.35 p.m. , 4.40 p.m. , 4.45 p.m. , 4.50 p.m.

He fell asleep at 4.50 p.m.

16a) $4/6 + 2/6 = 6/9$

Both of them painted 6/9 of the banner.

b) $9/9 - 6/9 = 3/9$

3/9 of the banner is not painted.

17a) $7/7 - 2/7 = 5/7$

5/7 of the watermelon was left.

17b) $5/7 - 1/7 = 4/7$

He gave 4/7 of the watermelon to his siblings.